

IN THE SPECIFICATION:

Please replace the Sequence Listing on pages 30-43 with the following text:

-- SEQUENCE LISTING

<110> Kyocera Corporation

Nishimura, Yoshihiko

Suzuki, Yoshihisa

Tanihara , Masao

<120> A Peptide and Osteogenetic Accelerator

<130> 81918-0001

<140> 09/439,779

<141> 1999-11-12

<160> 11

<170> PatentIn version 3.1

<210> 1

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (6) .. (6)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (7) .. (7)

<223> Xaa=Ile or Val

\

<220>

<221> MISC_FEATURE

<222> (10) .. (10)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (13)..(13)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (18)..(18)

<223> Xaa=Ser or Asn

<400> 1

Asn	Ser	Val	Asn	Ser	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx
1				5					10					15	

Leu	Xaa	Ala	Ile	
			20	

<210> 2

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (6) .. (6)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (7) .. (7)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (10) .. (10)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (13) .. (13)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (18) .. (18)

<223> Xaa=Ser or Asn

<400> 2

Asn	Ser	Val	Asn	Ser	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx
1				5					10					15	

Leu	Xaa	Ala	Ile	Ser
			20	

<210> 3

<211> 21

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (7) .. (7)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (8) .. (8)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (11) .. (11)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (14) .. (14)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (19) .. (19)

<223> Xaa=Ser or Asn

<400> 3

Asn Ser Val Asn Pro Glu Xaa Xaa Pro Lys Xaa Cys Cys Xaa Pro Thr

1 5 10 15

Glx Leu Xaa Ala Ile
20

<210> 4

<211> 22

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (7)..(7)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (8)..(8)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (11)..(11)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (14)..(14)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (19)..(19)

<223> Xaa= Ser or Asn

<400> 4

Asn	Ser	Val	Asn	Pro	Glu	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr
1				5					10					15	

Glx	Leu	Xaa	Ala	Ile	Ser
					20

<210> 5

<211> 18

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (4) .. (4)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (5) .. (5)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (8) .. (8)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (11)..(11)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (16)..(16)

<223> Xaa=Ser or Asn

<400> 5

Ile	Asn	Ser	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx	Leu	Xaa
1				5					10					15	

Ala Ile

<210> 6

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (4) .. (4)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (5) .. (5)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (8) .. (8)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (11) .. (11)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (16)..(16)

<223> Xaa=Ser or Asn

<400> 6

Ile	Asn	Ser	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx	Leu	Xaa
1				5					10					15	

Ala Ile Ser

<210> 7

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (5)..(5)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (6) .. (6)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (9) .. (9)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (12) .. (12)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (17) .. (17)

<223> Xaa=Ser or Asn

<400> 7

Ile	Asn	Pro	Glu	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx	Leu
1				5					10					15	

Xaa Ala Ile

<210> 8

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<220>

<221> MISC_FEATURE

<222> (5) .. (5)

<223> Xaa=Lys, Ser or Thr

<220>

<221> MISC_FEATURE

<222> (6) .. (6)

<223> Xaa=Ile or Val

<220>

<221> MISC_FEATURE

<222> (9) .. (9)

<223> Xaa=Ala or Pro

<220>

<221> MISC_FEATURE

<222> (12) .. (12)

<223> Xaa=Ala or Val

<220>

<221> MISC_FEATURE

<222> (17) .. (17)

<223> Xaa=Ser or Asn

<400> 8

Ile	Asn	Pro	Glu	Xaa	Xaa	Pro	Lys	Xaa	Cys	Cys	Xaa	Pro	Thr	Glx	Leu
1				5					10					15	

Xaa	Ala	Ile	Ser
			20

<210> 9

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<400> 9

Asn	Ser	Val	Asn	Ser	Lys	Ile	Pro	Lys	Ala	Cys	Cys	Val	Pro	Thr	Glu
1				5					10					15	

Leu	Ser	Ala	Ile
			20

<210> 10

<211> 20

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthesized peptide

<400> 10

Asn	Ser	Val	Asn	Ser	Ser	Ile	Pro	Lys	Ala	Cys	Cys	Val	Pro	Thr	Glu
1				5					10					15	

Leu	Ser	Ala	Ile
			20

<210> 11

<211> 20

<212> PRT

<213> Artificial

<400> 11

Ile	Asn	Pro	Glu	Thr	Val	Pro	Lys	Pro	Cys	Cys	Ala	Pro	Thr	Gln	Leu
1				5					10					15	

Asn Ala Ile Ser --
20